IN THE UNITED STA

PATENT (NIE.)
Attorney Docket No. 27951-23 LEG
11-26-97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: §

Billy G. Moon § Group No.: 2305

Serial No. 08/646,484 S Examiner: E. Thlang

Filed: May 8, 1996 §

For: HALF DUPLEX UART CONTROL FOR SINGLE CHANNEL

BI-DIRECTIONAL WIRELESS COMMUNICATIONS

Assistant Commissioner of Patents Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner of Patents
Washington, D.C., 20231

n November 14, 19

Sir:

AMENDMENT

In response to the Office Action dated October 16, 1997, kindly amend the above-identified application for patent as follows:

In the Claims:

Please amend the Claims as follows:

- 1 11. (Amended) A UART capable of operating in both
- 2 <u>full duplex and half duplex mode</u> for providing single
- 3 channel communications, comprising:
- a transmitter for transmitting signals on a
- 5 single communications channel;